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D3457-1

Job Sheet 166635



Part No: D3457-1

Job Qty: 30 ea

Part Name: Washer



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 10/12/17

Job Tracking No:

Due Date: 10/13/17

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG REV A IPP A 05.10.03 New issue KJ/JLM IPP Rev:B Now on Doosan Lathe 08-10-30 JLM Verified By:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Due Date	Standard		Workcenter/Supplier	
				Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time
90	Start up Operation	30 Ea	10/12/17	0.00	0.00	Start up container	
100	Doosan	30 pcs	10/13/17	0.06	2.25	Doosan	
120	QC	30 pcs	10/13/17	0.00	0.00	QC8	
130	Packaging	30 pcs	10/13/17	0.00	0.00	Packaging3	
140	QC21-SA	30 Ea	10/13/17	0.00	0.00	QC21	

Part Op
Descriptions: 100 - Turn as per Folio FA589 Rev: _____ & Dwg D3457 Rev: _____

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	MDELRRNR1.000	1	15	0	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Washer	1.575inches $\pm$ 0.010	1.585 1.565		
2	Washer	0.030inches $\pm$ 0.010	0.040 0.020		
3	Washer	0.030inches $\pm$ 0.010	0.040 0.020		
4	Washer	0.530inches $\pm$ 0.010	0.540 0.520		
5	Washer	0.063inches $\pm$ 0.010	0.073 0.053		
6	Washer	0.169inches $\pm$ 0.010	0.179 0.159		
7	Washer	0.655inches $\pm$ 0.010	0.665 0.645		
8	Washer	1.000inches $\pm$ 0.010	1.010 0.990		

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS			
Part No. _____		Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐
NCR No. _____		Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐
		Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐
		Large Fab ☐	Composite ☐	Supplier ☐	

Date : _____

Sten #: _____

LOTV Effective : _____

MRB (QS1042) Approval

Description Wo

W I P**PART NO: D3457-1****Revision:****Operation: Start up Operation****Quantity: 30****Next Op: 100 Doosan****OCT17**

Completed By

Lead hand / Supervisor
Approval VerificationQC / QA Coordinator
Approval**Root Cause**

Environment ☐	No Re-verification ☐
Design ☐	Operator ☐
Doc/Data ☐	Offset/Setup ☐
Equip/Tooling ☐	Supplier ☐
Handling/Pre ☐	Training ☐
Material ☐	Use for Testing ☐
Internal Transport ☐	Poor Information ☐
Tribal Knowledge ☐	Rushing ☐
LOA ☐	Product Improvement ☐
Substation ☐	Process Improvement ☐
Past Expiry Date ☐	Manufacturing Process ☐
Misidentified ☐	Past Due ☐

Washer**SERIAL NO: S000455****Job #: 166635****Mfg Date: 10/12/17**

☐ Crimp/Kink/Ripple/Wave	☐ Inspection Incomplete/Unqualified	☐ Wrong Stock Pulled
☐ Cuffs	☐ Contamination	☐ Out of Sequence
☐ Crushing	☐ Countersink	☐ Off-set
☐ Heat Treat	☐ Cut Too Short	☐ Mislabeled
☐ Wave/Twist in Tube	☐ Instructions Incomplete/Unclear	☐ Fit/Function
☐ Marks/Chatter	☐ Drill Holes	☐ Misaligned/off center

☐ Positioned Wrong
☐ Outside Dimensions
☐ Over/Under tolerance
☐ Part Incorrect
☐ Part Lost/Missing
☐ Part Moved
☐ Drawing
☐ Finish
☐ Misread
☐ Turning Sequence

OTHER : _____

